0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date	·	
0-3	Name of receiving Office and "PCT		
	International Application"		
0-4	Form PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)	
0-7	Applicant's or agent's file reference	0409	
I	Title of Invention	WATER ABSORBENT AND PRODUCING METHOD OF SAME	
11	Applicant		
II-1	This person is	applicant only	
11-2	Applicant for	all designated States except US	
II-4	Name	NIPPON SHOKUBAI Co., Ltd.	
II-5	Address	1-1, Koraibashi 4-chome, Chuo-ku, Osaka- shi, Osaka 5410043 Japan	
II-6	State of nationality	JP	
II-7	State of residence	JP	
11-8	Telephone No.	06-6317-4280	
II-9	Facsimile No.	06-6317-4290	
II-11	Applicant's registration No. with the Office	000004628	
111-1	Applicant and/or inventor		
III-1-1	This person is	applicant and inventor	
111-1-2	Applicant for	US only	
III-1-4	Name (LAST, First)	TORII, Kazushi	
	I valie (D.O.), i ii si,		
III-1-5	Address	,	
III-1-5 III-1-6			

III-2	Applicant and/or inventor		
111-2-1	This person is	applicant and inventor	
III-2-2	Applicant for	US only	
III-2-4	Name (LAST, First)	SHIBATA, Hirofumi	
III-2-5	Address		
III-2-6	State of nationality		
111-2-7	State of residence		
III-3	Applicant and/or inventor		
III-3-1	This person is	applicant and inventor	
III-3-2	Applicant for	US only	
111-3-4	Name (LAST, First)	IWAMURA, Taku	
111-3-5	Address		
111-3-6	State of nationality		
111-3-7	State of residence		
111-4	Applicant and/or inventor		
III-4-1	This person is	applicant and inventor	
III-4-2	Applicant for	US only	
111-4-4	Name (LAST, First)	IRIE, Yoshio	
111-4-5	Address		
111-4-6	State of nationality		
111-4-7	State of residence		
111-5	Applicant and/or inventor		
III-5-1	This person is	applicant and inventor	
111-5-2	Applicant for	US only	
111-5-4	Name (LAST, First)	DAIROKU, Yorimichi	
111-5-5	Address	+	
III-5-6	State of nationality		
111-5-7	State of residence		
111-6	Applicant and/or inventor		
III-6 - 1	This person is	applicant and inventor	
III-6-2	Applicant for	US only	
III-6 -4	Name (LAST, First)	MITSUKAMI, Yoshiro	
III-6-5	Address		
111-6-6	State of nationality		
111-6-7	State of residence		
111-7	Applicant and/or inventor		
111-7-1	This person is	applicant and inventor	
III-7-2 _.	Applicant for	US only	
111-7-4	Name (LAST, First)	MACHIDA, Sayaka	
111-7-5	Address	·	
111-7-6	State of nationality		
111-7-7	State of residence		

IV-1	Agent or common representative; or address for correspondence		
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent	
IV-1-1	Name (LAST, First)	HARA, Kenzo	
IV-1-2	Address	HARAKENZO WORLD PATENT & TRADEMARK PATENT LAW FIRM, Daiwa Minamimorimachi Building, 2-6, Tenjinbashi 2-chome Kita, Kita-ku, Osaka-shi, Osaka 5300041 Japan	
IV-1-3	Telephone No.	06-6351-4384	
IV-1-4	Facsimile No.	06-6351-5664	
IV-1-5	e-mail	kenzopat@mars.dti.ne.jp	
IV-1-6	Agent's registration No.	100080034	
V	DESIGNATIONS		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the International filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	19 September 2003 (19.09.2003)	
VI-1-2	Number	2003-329110	
VI-1-3	Country	JP	
VI-2	Priority claim of earlier national application		
VI-2-1	Filing date	19 September 2003 (19.09.2003)	
VI-2-2	Number	2003-329109	
VI-2-3	Country	JP	
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)	

VIII	Declarations	Number of declarations	
/III-1	Declaration as to the identity of the inventor	-	
/III-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
/111-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
/III <u>-4</u>	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
/III-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
X	Check list	number of sheets	electronic file(s) attached
X-1	Request (including declaration sheets)	5	✓
X-2	Description	186	_
X-3	Claims	7	-
X-4	Abstract	1	. 🗸
X-5	Drawings	4	-
X-7	TOTAL	203	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
X-8	Fee calculation sheet	V	-
X-17	PCT-SAFE physical media	-	/
X-18	other .	Document on which the revenue stamps are affixed	
X-19	Figure of the drawings which should accompany the abstract		
X-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)	HARA, Kenzo	
X-1-2	Name of signatory		
X-1-3	Capacity		

Original (for SUBMISSION)

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	
	FOR INTE	ERNATIONAL BUREAU USE ONLY
11-1	Date of receipt of the record copy by the International Bureau	·